26

## METEOROLOGICAL DEPARTMENT.

*Monthly Means of* 8 A. M. *Meteorological Observations for January 1928.*

| Height of Observatory above Sea Level | BANGALORE | MYSORE | HASSAN | CHITALDRUG |
|---|---|---|---|---|
| | 3,021 ft. | 2,518 ft. | 3,149 ft. | 2,405 ft. |
| Barometer (red. to 32° F.) .... | 27·051 | 27·524 | 26·917 | 27·642 |
| Temperatures in shade :— | | | | |
| Dry Bulb .... | 65·5 | 69·2 | 68·2 | 70·5 |
| Daily Max. do .... | 84·6 | 87·2 | 85·1 | 87·0 |
| Daily Min. do .... | 60·0 | 63·8 | 59·4 | 64·2 |
| Wet Bulb .... | 61·6 | 62·9 | 61·6 | 63·5 |
| Temperatures of Radiation :— | | | | |
| Daily Max. Solar Heat in Vacuo .... | 146·1 | .... | ... | .... |
| Daily Min. Temp. on Grass | 56·8 | .... | .... | .... |
| Rainfall :—Total in inches .... | 0·00 | 0·28 | 0·00 | 0·00 |
| Wind Direction ... | N 77° E | N 49° E | S 81° E | S 81°E |
| Velocity (miles per day) .... | 110 | 90 | 68 | 108 |
| Clear Sky : Percentage .... | 60 | 61 | 74 | 66 |
| Bright Sunshine : Hours daily | 8·5 | .... | .... | |

*Bangalore,*
*Dated 7th February* 1928.

C. SESHACHAR,
*Meteorological Reporter.*